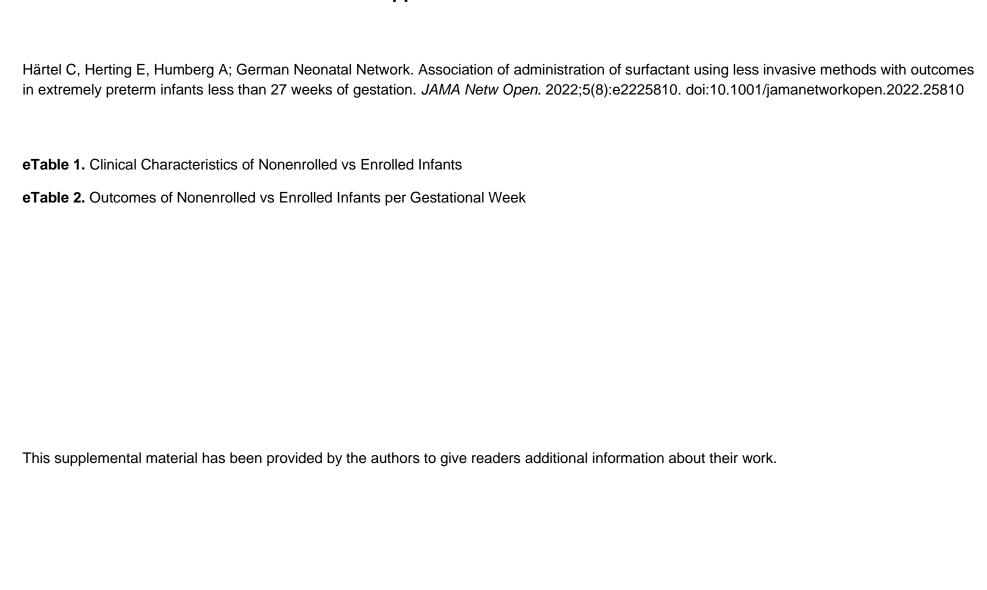
Supplemental Online Content



eTable 1. Clinical Characteristics of Nonenrolled Versus Enrolled Infants

Gestational week	Non enrolled infants	Enrolled infants	р
Number of infants	2832	6546	
Gestational age, mean/SD, wk	24.9/1.3	25.3/1.1	<0.001*
Birth weight, mean/SD, g	680/250	718/180	<0.001*
Sex, female, n, %	1242, 44.1	3035, 46.4	0.039
Multiple birth, n, %	707, 25.2	1989, 30.4	<0.001
SGA, n, %	597, 21.3	1113, 17.0	<0.001
Inborn, n, %	2674, 95.2	6098, 96.4	0.015
BPD, n; % (95%CI)	372, 13.5 (12-15)	2479, 37.9 (37-39)	<0.001
BPD or death, n, % (95%CI)	1754, 62.4 (61-64)	2984, 45.6 (44-47)	<0.001
Death in hospital, all cause, n, %	1428, 50.9 (49-53)	613, 9.4 (9-10)	<0.001
(95%CI),			
ICH, n, % (95%CI)	1038, 39.7 (38-42)	2173, 33.3 (32-34)	<0.001

Non-enrolled: 2821/2832 baseline datasets were available for all items except BPD (2764) and ICH (2617); enrolled: 6545/6546 full datasets available except for ICH (6258). P-values were derived from chi-square test

eTable 2. Outcomes of Nonenrolled Versus Enrolled Infants per Gestational Week

Gestational week	22 weeks	23 weeks	24 weeks*	25 weeks	26 weeks
Number of infants	196/134	496/720	718/1652	693/1806	718/2233
Non-enrolled/enrolled					
BPD, n; % (95%Cl)	9; 4.4 (2-8) /	60, 12.4 (10-16)	113, 16.1 (14-19)	100, 14.7 (12-18)	91, 12.7 (11-15)
Non-enrolled/enrolled, p-value	81; 60.4 (52-69)	394, 54.8 (51-58)	781, 47.3 (45-50)	627, 34.7 (33-37)	596, 26.7 (25-29)
	<0.001	<0.001	<0.001	<0.001	<0.001
BPD or death, n, % (95%CI)	186; 94.9 (91-97)	427, 86.4 (83-89)	474, 66.1 (63-70)	383, 55.7 (52-59)	284, 39.7 (36-43)
Non-enrolled/enrolled	110; 82.1 (75-88)	516, 71.7 (68-75)	959, 58.1 (56-60)	745, 41.3 (39-44)	654, 29.3 (28-31)
	<0.001	<0.001	<0.001	<0.001	<0.001
Death in hospital, all cause, n, %	179; 91.3 (87-95)	379, 76.7 (73-80)	380, 53.1 (49-57)	290, 42.2 (39-46)	200, 28.0 (25-31)
(95%CI), Non-enrolled/enrolled	31; 23.1 (17-31)	138, 19.2 (16-22)	212, 12.8 (11.3-14.5)	146, 8.1 (7-9)	86, 3.9 (3-5)
	<0.001	<0.001	<0.001	<0.001	<0.001
ICH, n, % (95%CI)	5; 40.8 (32-50)	219, 50.8 (46-56)	308, 45.0 (41-49)	268, 39.8 (36-44)	194, 27.4 (24-31)
Non-enrolled/enrolled	73; 54.2 (46-63)	338, 47.1 (43-51)	635, 38.6 (36-41)	562, 31.2 (29-32)	567, 25.4 (24-27)
	0.034	0.2	0.004	<0.001	0.28

ICH database for non-enrolled infants: 22 wk: 12, 23 wk: 431, 24 wk: 685, 25 wk: 674, 26 wk: 707.

p-values were derived from Chi-square test as comparison of enrolled vs. non-enrolled infants